Serial No.: 09/305,738 Docket No.: 2324-7028US1

IN THE CLAIMS:

Amend claims 34 and 35, and add new claims 36, 37, and 38 as follows:

34. (twice amended) A method for assaying a drug molecule in a fluid, said method comprising the combination of steps:

- 1) providing a fluid sample with a drug molecule,
- 2) adding a known amount of labeled drug molecule to said sample,
- 3) contacting said sample of step 2) with artificial antibodies according to claim 27 so that said drug molecule and said labeled drug molecule in said sample of step 2) competitively bind with said artificial antibodies, and;
- 4) determining the amount of said labeled drug molecule unbound in said sample or bound to said artificial antibody so as to determine the amount of said drug molecule in said fluid.
- 35. (amended) The method according to claim 34, wherein said labeled drug molecule includes a label selected from the group consisting of radioligands, enzymes, biotin, steroids, fluorochrome, electrochemiluminescent compounds, and gold.
- 36. The artificial antibodies according to claim 27, wherein said particle size is between about 10 nm and 1000 nm.
- 37. The artificial antibodies according to claim 34, wherein artificial antibody size is between about 10 nm and 100 nm.
- 38. The artificial antibodies according to claim 34, wherein artificial antibody size is between about 10 nm and 1000 nm.

REMARKS

Upon entry of this Amendment, claims 27-35 will be pending, and claims 34 and 35 will have been amended. Claims 36-38 have been added. **Appendix A** is attached to this Amendment and sets forth the changes to claim 34 and 35, and new claims 36-38 by showing